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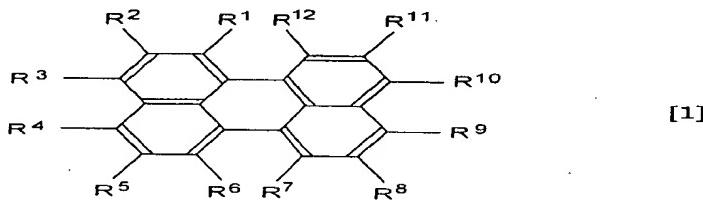
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In the Claims

1. (Currently Amended) An organic electroluminescent (EL) device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, at least one of the organic thin-film layers including, singly, a perylene compound represented by a general formula [1] as follows:



wherein each of R¹ to R¹² independently represents a hydrogen atom, a halogen atom, hydroxy group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted alkyl group, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or non-substituted cycloalkyl group, substituted or non-substituted alkoxy group, substituted or non-substituted aromatic hydrocarbon group, substituted or non-substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or non-substituted aryloxy group; any two of R¹ to R¹² may form a ring; however one or two of R¹ to R¹² is a diarylamino group represented by -NAr¹Ar² (each of Ar¹ and Ar² represents substituted or non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group), and at least one of the R¹ to R¹² other than the diarylamino group is a group with steric hindrance for suppressing aggregation of molecules,

wherein the group with steric hindrance included in the general formula [1] is a substituted or non-substituted alkyl group having not less than four carbon atoms, a substituted or non-substituted cycloalkyl group, a substituted or non-substituted alkoxy group, a substituted or non-substituted aromatic heterocyclic group, a substituted or non-substituted aralkyl group or a substituted or non-substituted aryloxy group.

2. (Previously Presented) The organic EL device as defined in claim 1, wherein at least one of A¹ and Ar² has substituted or non-substituted styryl group as a substituent.

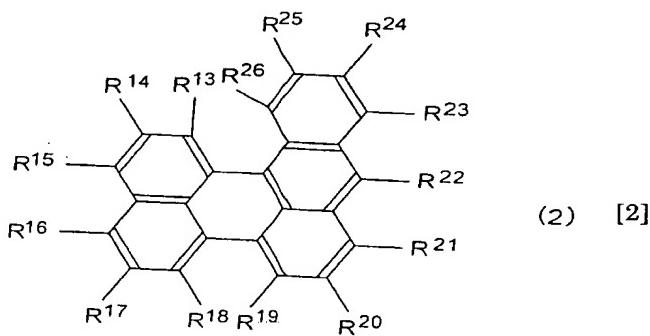
3. (Original) The organic EL device as defined in claim 1, wherein the organic thin-film layers have at least a light-emitting layer including the compound represented by the general formula [1] either singly or as a mixture.

4. (Original) The organic EL device as defined in claim 1, wherein the organic thin-film layers have at least a hole transporting layer including the compound represented by the general formula [1] either singly or as a mixture.

5. (Original) The organic EL device as defined in claim 1, wherein the organic thin-film layers have at least an electron transporting layer including the compound represented by the general formula [1] either singly or as a mixture.

6. (Cancelled)

7. (Currently Amended) An organic EL device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, at least one of the organic thin-film layers including, singly, a benzoperylene compound represented by a general formula [2] as follows:



wherein each of R¹³ to R²⁶ independently represents a hydrogen atom, a halogen atom, hydroxyl group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted alkyl group having not less than four carbon atoms, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or non-substituted cycloalkyl group, substituted or non-substituted alkoxy group, substituted or

non-substituted aromatic hydrocarbon group, substituted or non-substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or non-substituted aryloxy group; and two of R¹³ to R²⁶ may form a ring; and at least one of R¹³ to R²⁶ is a group with steric hindrance for suppressing aggregation of molecules,

wherein the group with steric hindrance included in the general formula [2] is a substituted or non-substituted alkyl group, a substituted or non-substituted cycloalkyl group, a substituted or non-substituted alkoxy group, a substituted or non-substituted aromatic heterocyclic group, a substituted or non-substituted aralkyl group, or a substituted or non-substituted aryloxy group.

8. (Previously Presented) The organic EL device as defined in claim 7, wherein at least one of R¹³ to R²⁶ is a diarylamino group represented by -NAr¹Ar² (each of Ar¹ and Ar² represents non-substituted aromatic hydrocarbon group or substituted aromatic heterocyclic group).

9. (Previously Presented) The organic EL device as defined in claim 8, wherein at least one of A¹ and Ar² has substituted or non-substituted styryl group as a substituent.

10. (Original) The organic EL device as defined in claim 7, wherein the organic thin-film layers have at least a light-emitting layer including the compound represented by the general formula [2] either singly or as a mixture.

11. (Original) The organic EL device as defined in claim 7, wherein the organic thin-film layers have at least a hole transporting layer including the compound represented by the general formula [2] either singly or as a mixture.

12. (Original) The organic EL device as defined in claim 7, wherein the organic thin-film layers have at least an electron transporting layer including the compound represented by the general formula [2] either singly or as a mixture.

13. (Cancelled)

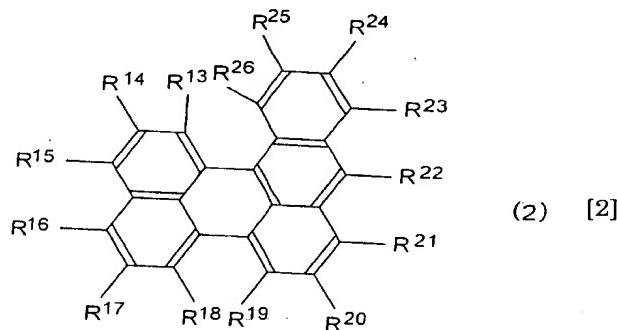
14. (Previously Presented) The organic EL device as defined in claim 1, wherein the group with steric hindrance is adamantlyloxy, adamantyl, t-butyl or t-butoxy.

15. (Previously Presented) The organic EL device as defined in claim 1, wherein the steric hindrance group is adamantyloxy or t-butoxy.

16. (Previously Presented) The organic EL device as defined in claim 1, wherein at least two of R¹³ to R²⁶ are adamantyloxy or t-butoxy.

17. (Previously Presented) The organic EL device as defined in claim 7, wherein the group with steric hindrance is adamantyloxy, adamantyl, t-butyl, t-butoxy or phenyloxy.

18. (Currently Amended) An organic EL device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, at least one of the organic thin-film layers including a benzoperylene compound represented by a general formula [2] as follows:



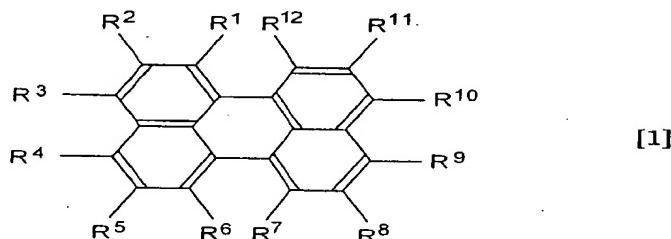
wherein each of R¹³ to R²⁶ independently represents a hydrogen atom, a halogen atom, hydroxyl group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted [alkyl] alkyl group having not less than four carbon atoms, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or non-substituted cycloalkyl group, substituted or non-substituted alkoxy group, substituted or non-substituted aromatic hydrocarbon group, substituted or non-substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or non-substituted aryloxy group; and two of R¹³ to R²⁶ may form a ring; and at least one of R¹³ to R²⁶ is a group with steric hindrance for suppressing aggregation of molecules,

wherein the group with steric hindrance included in the general formula [2] is a substituted or non-substituted alkyl group, a substituted or non-substituted cycloalkyl group,

a substituted or non-substituted alkoxy group, a substituted or non-substituted aromatic heterocyclic group, a substituted or non-substituted aralkyl group, or a substituted or non-substituted aryloxy group,

wherein the group with steric hindrance is adamantyl.

19. (Previously Presented) An organic electroluminescent (EL) device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, at least one of the organic thin-film layers including a perylene compound represented by a general formula [1] as follows:

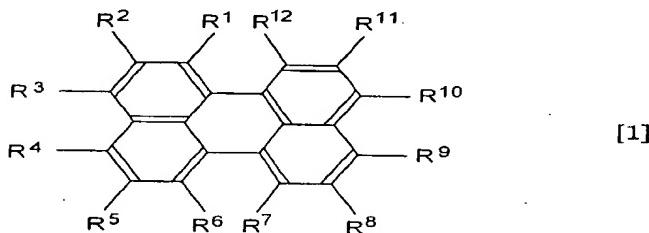


wherein each of R¹ to R¹² independently represents a hydrogen atom, a halogen atom, hydroxy group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted alkyl group, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or non-substituted cycloalkyl group, substituted or non-substituted alkoxy group, substituted or non-substituted aromatic hydrocarbon group, substituted or non-substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or non-substituted aryloxy group; any two of R¹ to R¹² may form a ring; however, one or two of R¹ to R¹² is a diaryl amino group represented by -NAr¹Ar² (each of Ar¹ and Ar² represents substituted or non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group), and at least one of the R¹ to R¹² other than the diaryl amino group is a group with steric hindrance for suppressing aggregation of molecules,

wherein the group with steric hindrance included in the general formula [1] is a substituted or non-substituted alkyl group having not less than four carbon atoms, a substituted or non-substituted cycloalkyl group, a substituted or non-substituted aralkyl group or a substituted or non-substituted aryloxy group,

wherein the perylene compound represented by formula [1] is used in combination with other compounds.

20. (Previously Presented) An organic electroluminescent (EL) device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, at least one of the organic thin-film layers including a perylene compound represented by a general formula [1] as follows:

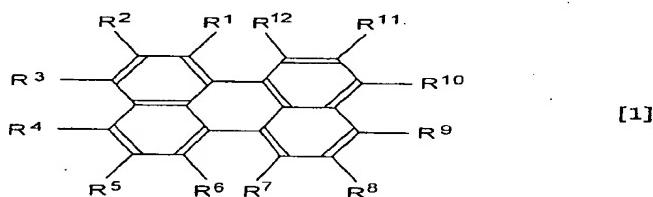


wherein each of R¹ to R¹² independently represents a hydrogen atom, a halogen atom, hydroxy group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted alkyl group, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or non-substituted cycloalkyl group, substituted or non-substituted alkoxy group, substituted or non-substituted aromatic hydrocarbon group, substituted or non-substituted aromatic heterocyclic group, substituted or non-substituted aralkyl group or substituted or non-substituted aryloxy group; any two of R¹ to R¹² may form a ring; however, one or two of R¹ to R¹² is a diarylamino group represented by -NAr¹Ar² (each of Ar¹ and Ar² represents substituted or non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group), and at least one of the R¹ to R¹² other than the diarylamino group is a group with steric hindrance for suppressing aggregation of molecules,

wherein the group with steric hindrance included in the general formula [1] is a substituted or non-substituted alkyl group having not less than four carbon atoms, a substituted or non-substituted cycloalkyl group, a substituted or non-substituted alkoxy group, a substituted or non-substituted aromatic heterocyclic group, a substituted or non-substituted aralkyl group or a substituted or non-substituted aryloxy group,

wherein the perylene compound represented by formula [1] is used in alone and not in combination with other compounds.

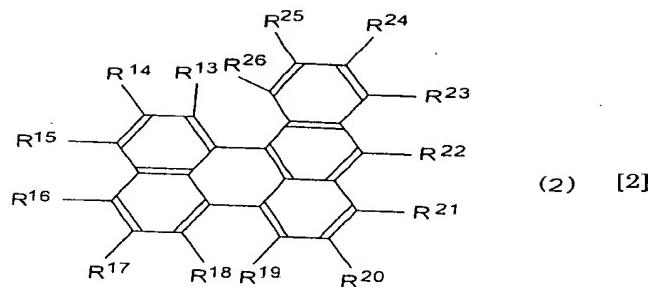
21. (New) An organic electroluminescent (EL) device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, the organic thin-film layers including, as a mixture, a perylene compound represented by a general formula [1] as follows:



wherein each of R¹ to R¹² independently represents hydrogen atom, halogen atom, hydroxyl group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or non-substituted cycloalkyl group or substituted or non-substituted aralkyl group; any two of R¹ to R¹² may form a ring; however, at least one and at most two of R¹ to R¹² is a diarylamino group represented by -NAr¹Ar², each of Ar¹ and Ar² represents non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group, and at least one of the R¹ to R¹² other than the diarylamino group is a group with steric hindrance for suppressing aggregation of molecules.

22. (New) The organic EL device as defined in claim 21, wherein at least one of Ar¹ and Ar² includes has substituted or non-substituted styryl group as a substituent.

23. (New) An organic EL device comprising an anode, a cathode, and one or more organic thin-film layers including a light-emitting layer sandwiched between the anode and the cathode, the organic thin-film layers including, as a mixture, a benzoperylene compound represented by a general formula [2] as follows:



(2) [2]

wherein each of R¹ to R¹² independently represents hydrogen atom, halogen atom, hydroxyl group, substituted or non-substituted amino group, nitro group, cyano group, substituted or non-substituted alkenyl group, substituted or non-substituted styryl group, substituted or non-substituted cycloalkyl group or substituted or non-substituted aralkyl group; any two of R¹ to R¹² may form a ring; however, at least one and at most two of R¹ to R¹² is a diarylamino group represented by -NAr¹Ar² (each of Ar¹ and Ar² represents non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group), and at least one of the R¹ to R¹² other than the diarylamino group is a group with steric hindrance for suppressing aggregation of molecules.

24. (New) The organic EL device as defined in claim 23, wherein at least one of R¹³ to R²⁶ is diarylamino group represented by -NAr¹Ar² (each of Ar¹ to Ar² represents non-substituted aromatic hydrocarbon group or substituted or non-substituted aromatic heterocyclic group), and the group with steric hindrance is other than the diarylamino group.

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